

## Rotary blowers for nitrogen conveying

### Model: Omega PN

#### Field of application

Some bulk materials have to be transported within a closed system under a nitrogen atmosphere.

Leakages from all system components – including rotary blowers – should therefore be kept to an absolute minimum. For such applications, specially-developed PN-series blowers are available with three different drive shaft sealing technology, as well as wear-free slide-ring seals.



Seal technology

Complete systems with integrated Omega PN blower are also available for nitrogen conveying applications.

## Vacuum blowers with pre-inlet cooling

### Model: Omega PV

#### Field of application

For use in low vacuum ranges up to 100 mbar (a or 500 mbar vacuum).

#### Function

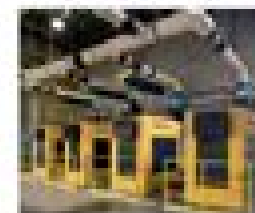


If vacuum (yellow) occurs between the rotor and the housing, ambient air (blue) enters the blower which is controlled pre-inlet channels as the rotors continue to turn. The two volume flows subsequently combine and the strong compression heat is dissipated throughout a much larger volume of trapped air. This approach therefore achieves the same discharge temperatures that are produced by normal power blower.

#### Application examples

Stationary application: Centralised vacuum production (left photo)

Portable application: Station and six vehicles (right photo)



## Technical Specifications: OMEGA P and OMEGA PN

Designation P	10T	12T	16T	20T	25T	32T	40T	50T	63T	80T	100T	125T	160T	200T	250T	
Max. delivery	volume	2.2	3.2	4.4	5.6	7.2	10.0	12.5	16.0	20.0	25.0	32.0	40.0	50.0	63.0	80.0
	cm <sup>3</sup> /min	260	380	530	670	870	1200	1500	1900	2500	3100	3900	4900	6200	7700	9600
Max. speed	rpm	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
Max. pressure drop	mbar															
Pressure	mbar	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Vacuum	mbar	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Max. drive power	kW	10	12.5	16	20	25	32	40	50	63	80	100	125	160	200	250
Dimensions	mm															
Length, without drive shaft	mm	320	360	410	460	500	560	630	700	790	880	970	1070	1180	1300	1430
Width	mm	230	230	230	230	230	230	230	230	230	230	230	230	230	230	230
Height	mm	170	170	170	170	170	170	170	170	170	170	170	170	170	170	170
Connection flange DN	mm	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Weight	kg	30	35	45	55	65	80	100	120	150	180	220	260	320	380	470

The technical specifications for Omega P blowers and for Omega PN blowers are for the Omega P and Omega PN models.  
 The pressure for Omega PN is based on delivery air at 1000 mbar. The results of the calculations are not precise and do not represent the actual situation.

## Technical Specifications: Omega PV

Series (tablets/h)	10T	12T	16T	20T	25T	
Max. suction capacity at 100 mbar vacuum	volume	37	51	67	87	100
	cm <sup>3</sup> /min	24	32	42	57	66
Max. suction capacity at 500 mbar vacuum	volume	24	32	42	57	66
Max. speed	rpm	2700	2700	2700	2700	2700
Max. pressure drop	mbar					
Pressure	mbar	1000	1000	1000	1000	1000
Vacuum	mbar	100	100	100	100	100
Max. drive power	kW	10	12.5	16	20	25
Dimensions	mm					
Length, without drive shaft	mm	320	360	410	460	500
Width	mm	160	160	160	160	160
Height	mm	160	160	160	160	160
Connection flange, inlet & discharge ports DN	mm	50	50	50	50	50
Connection flange, air inlet & exhaust	mm	50/100	50/100	50/100	50/100	50/100
Weight	kg	30	35	45	55	65

# Kaeser Omega Blower Manual

**RD Boyd**



**Kaeser Omega Blower Manual:**

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## **Kaeser Omega Blower Manual** Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has be evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Kaeser Omega Blower Manual**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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### **Table of Contents Kaeser Omega Blower Manual**

1. Understanding the eBook Kaeser Omega Blower Manual
  - The Rise of Digital Reading Kaeser Omega Blower Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Kaeser Omega Blower Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Kaeser Omega Blower Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Kaeser Omega Blower Manual
  - Personalized Recommendations
  - Kaeser Omega Blower Manual User Reviews and Ratings
  - Kaeser Omega Blower Manual and Bestseller Lists
5. Accessing Kaeser Omega Blower Manual Free and Paid eBooks

- Kaeser Omega Blower Manual Public Domain eBooks
- Kaeser Omega Blower Manual eBook Subscription Services
- Kaeser Omega Blower Manual Budget-Friendly Options
- 6. Navigating Kaeser Omega Blower Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Kaeser Omega Blower Manual Compatibility with Devices
  - Kaeser Omega Blower Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Kaeser Omega Blower Manual
  - Highlighting and Note-Taking Kaeser Omega Blower Manual
  - Interactive Elements Kaeser Omega Blower Manual
- 8. Staying Engaged with Kaeser Omega Blower Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Kaeser Omega Blower Manual
- 9. Balancing eBooks and Physical Books Kaeser Omega Blower Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Kaeser Omega Blower Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Kaeser Omega Blower Manual
  - Setting Reading Goals Kaeser Omega Blower Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kaeser Omega Blower Manual
  - Fact-Checking eBook Content of Kaeser Omega Blower Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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